

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: David L. Schell et al.

Serial No.: 09/927,662

Title: IMPROVED FILTER FOR DISK DRIVE BI-PHASE SERVO  
DEMODULATION

Filed: August 10, 2001

Attorney Docket No.: 1496.00132

Examiner: Rodriguez, G.

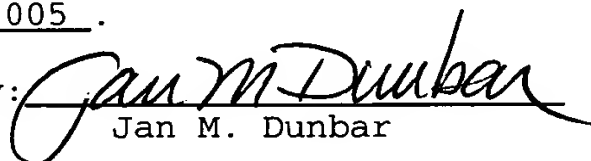
Art Unit: 2651

In Response To: Office Action mailed November 17, 2004

**CERTIFICATE OF MAILING**

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 12, 2005.

By:

  
Jan M. Dunbar

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 17, 2004  
please amend the above-identified application as follows: